

ID#:	80913	Assessment Owner:	Clive Owen
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Email:	clive@a1groupuk.com	Date Created:	16/03/2011 09:22:00
Date Assessment Reviewed	05/01/2021	Next Review Date:	05/01/2026 15:27:00
Material Code:	4939	Tradename:	DUCAL SUPER & DUCAL ENGINE OIL
		Supplier	CBOC LUBRICANTS
Supplier Phone:	0117 9412159	IMC:	
Keyword	Oil (Mineral)	Frequency of use:	Daily
Approximately how much of the material is used by one person in one working day:	1 gallon	How many people are directly exposed?:	1
Are any other people put at risk from indirect exposure?:	No	How are they exposed?:	
Are there any susceptible workers?:	No	Susceptible Categories:	
Other info:		Is this material being used outside of the normal temperature range?:	No
Additional work practices:			
Existing Control measures:	gloves worn		
Exp Limit	Highly refined mineral oil (IP 346 DMSO extract < 3 percent) 5mg/m3 8hTWA 10mg/m3 15mSTEL		
Notes	No SDS available - Assumed to not be an aspiration hazard		
Files Uploaded			
File Name			
Activities			
Act No	Method	Area	Exposure
2	Decanting	Outside	Up to 1/2 hour per shift
Work Area			
Work Area Code	Sub Area Code		
CS			
Safer Substitute Chosen	Reason for leaving/swapping material preferred supplier		

Material/Process
DUCAL SUPER & DUCAL ENGINE OIL



Health Hazards
 Mechanically degraded mineral oil may cause skin cancer
 May cause ill health if ingested in quantity
 May cause eye irritation

Considerations



MEDIUM HAZARD
 LIQUID

Supplier CBOC LUBRICANTS
Keyword Oil (Mineral)

Contents
 Highly refined mineral oil (IP 346 DMSO extract < 3 percent) **Signal Word**
Exp Limit Highly refined mineral oil (IP 346 DMSO extract < 3 percent) 5mg/m3 8hTWA 10mg/m3 15mSTEL

Method	Decanting	Area	Outside	Exposure	Up to 1/2 hour per shift
LOW ACUTE RISK - FULL EXPOSURE			LOW CHRONIC RISK - FULL EXPOSURE		

Control Measures

LOW ACUTE RISK - INDIVIDUAL ACTIVITY		LOW CHRONIC RISK			
AVOID SKIN CONTACT	IF OVEREXPOSURE LIKELY	IF CONTACT LIKELY		WASH AFTER EXPOSURE	IF HEAVILY SOILED
CLOSE ALL CONTAINERS	CONTROLLED STORE /WASTE				

Spillage
 Ventilate area
 Wear polythene or nitrile gloves
 Wear eye protection if contact likely
 Wear respiratory protection for large spills in poorly ventilated areas
 Wear protective overalls and footwear for large spillages
 Absorb in sand or inert absorbent material
 Small spills - wipe up with cloth
 Collect into a container, close lid
 Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid
 Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
 Ingestion - do not induce vomiting, wash out mouth with water
 If feeling unwell consult your doctor immediately
 Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
 Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire
 Isolated small scale fire:
 Water fog - carbon dioxide - powder - foam - inert material
 Do not use water jet
 Large fire: evacuate area, call fire brigade or follow site procedure
 Wear self-contained breathing apparatus and protective clothing
 Toxic fumes are produced when material is involved in a fire

Activity Comments

Date Printed 23/02/2023



Material/Process

DUCAL SUPER & DUCAL ENGINE OIL

MEDIUM HAZARD
LIQUID



Supplier CBOC LUBRICANTS
Keyword Oil (Mineral)
Signal Word

Method Decanting Area Outside Exposure Up to 1/2 hour per shift Activity Comments

LOW ACUTE RISK - FULL EXPOSURE LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



IF CONTACT LIKELY



WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Health Hazards

Mechanically degraded mineral oil may cause skin cancer
May cause ill health if ingested in quantity
May cause eye irritation



This assessment was compiled by Alcumus Sygol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 23/02/2023



REQUEST DETAILS #ID: 80913 User making request: Clive Owen

MATERIAL DETAILS Material Code: 4939

Tradename: DUCAL SUPER & DUCAL ENGINE OIL

LOW UNCONTROLLED ACUTE RISK
LOW UNCONTROLLED CHRONIC RISK
LOW CONTROLLED ACUTE/CHRONIC RISK

IMC Supplier: CBOC LUBRICANTS

ACTIVITY DETAILS

Act No	Method	Area	Exposure
2	Decanting	Outside	Up to 1/2 hour per shift

SCENARIO DETAILS Additional work practices:

Approximately how much of the material is used by one person in one working day: 1 gallon
 Frequency of use: Daily
 How many people are directly exposed?: 1

Are any other people put at risk from indirect exposure?: No

Are there any susceptible workers?: No Susceptible Categories:

Work Area Code Sub Area Code

CS

Other Information

No SDS available - Assumed to not be an aspiration hazard

Considerations

Answer



Has the elimination or substitution of this material been considered?

Yes



Have users been informed, instructed and trained in the use of the relevant risk control measures?

Yes



Are procedures to ensure the maintenance of controls in place?

Yes



Are procedures to conduct exposure monitoring in place?

Yes



Are procedures to undertake skin checks in place?

Yes



Are specific records for inspection of control measures, exposure monitoring health and/or surveillance suitably maintained?

Yes



Have all actions to be taken in the event of an emergency been considered?

Yes